

Introduction to TNI Modules

These modules are intended for those students who are going to be VSA's for a product evaluated under the TNI. They describe the TNI and its role in evaluations or accreditation of networks and network components. The TNI is an interpretation of the TCSEC and builds upon the trusted concepts presented in the TCSEC. Similarly, these modules build upon the ideas presented in the TCSEC modules.

The TNI modules assume a basic knowledge of trusted computer concepts. Therefore, the student should have a firm grasp of the material presented in the TCSEC modules before beginning these modules. Additionally the student is expected to be familiar with basic networking concepts, terms, and architectures.

The TNI modules are divided among the following topics:

1. Trusted Networking Concepts and Terms
2. Network System Evaluation and Interpretation
3. Network Component Evaluation and Composition
4. Other Network Security Services

As mentioned in the student instructions at the beginning of the RAMP Non-Resident Course package, students should first read the TNI before beginning with the modules listed above.